

10/24 #10



OIEP

## RAW SEQUENCE LISTING

DATE: 10/02/2002

PATENT APPLICATION: US/10/086,184

TIME: 14:14:39

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF4\10022002\J086184.raw

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3 <110> APPLICANT: Salotra, Poonam
4      Pogue, Gregory P.
5      Sreenivas, G.
6      Nakhasi, Hiralal
8 <120> TITLE OF INVENTION: SPECIES-SPECIFIC PCR ASSAY FOR DETECTION OF LEISHMANIA
DONOVANI IN
9      CLINICAL SAMPLES OF KALA-AZAR AND POST KALA-AZAR DERMAL LEISHMANIASIS
11 <130> FILE REFERENCE: U 013891-8
13 <140> CURRENT APPLICATION NUMBER: 10/086,184
C--> 14 <141> CURRENT FILING DATE: 2002-09-25
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: PatentIn version 3.1
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 23
22 <212> TYPE: DNA
C--> 23 <213> ORGANISM: Artificial
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Development of a species specific PCR assay for detection of
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27      hmania donovanni in clinical samples from patients with kala-azar
28      and post-kala-azar dermal leishmaniasis
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C--> 37 <213> ORGANISM: Artificial
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40 <223> OTHER INFORMATION: Development of a species specific PCR assay for detection of
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53 <220> FEATURE:
54 <223> OTHER INFORMATION: Development of aspecies specific PcR assay for detection of
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58 <400> SEQUENCE: 3

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63 aaatgccaaa aatcggtcc gaggcgggaa actgggggtt ggtgtaaaat agggtcgggt 180

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69	ggttggcgct	at ttggagtg	acgttggtc	ttttgataat	tgataattgt	tttaaaactgg	360
71	attggttcgg	ctggatatac	gttggttggt	ttggatttgg	attggatttg	gattttgtac	420
73	ggggttgag	gcttgatttg	gggttgagga	gtttgtgggg	atagttttgg	atgttagtat	480
75	ggaatgtagc	ttcctttaat	ataaatatta	gttggggctg	ttgcattagt	ttgttccacg	540
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